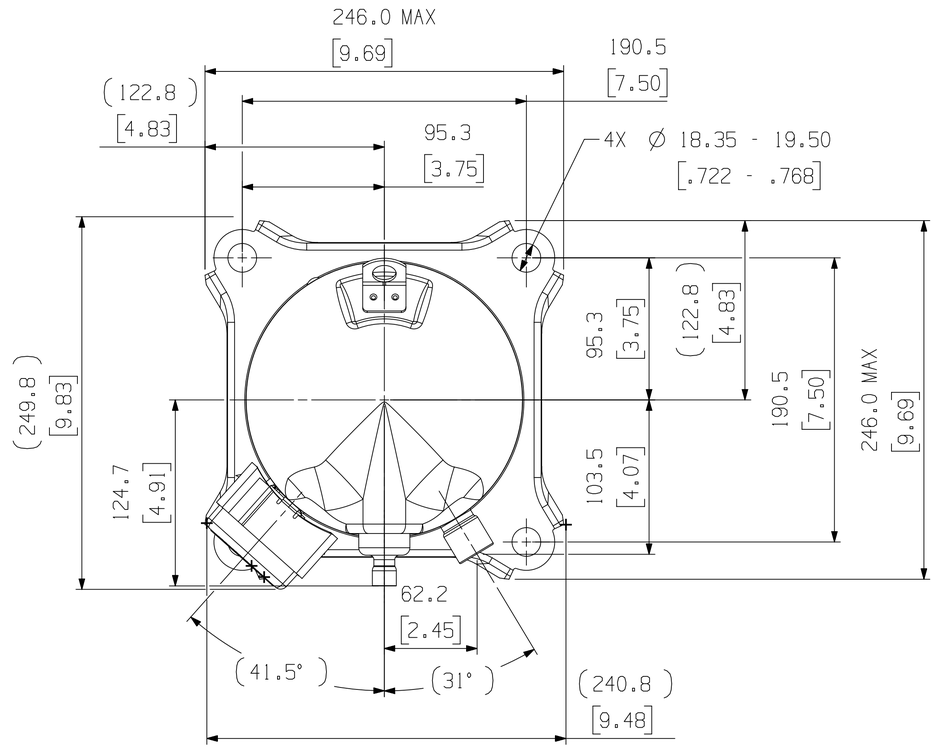
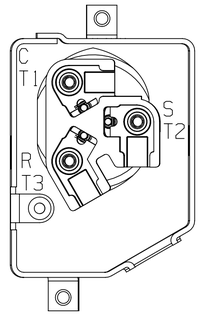
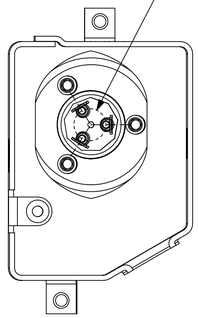


MODEL NUMBER
ZR46KC/KCE-TFD,TF5,TF7
ZR49KC/KCE-PFV,TFD,TFE,TF5,TF7
ZR54KC/KCE-PFV,TFD,TFE,TF5,TF7
ZR57KC/KCE-PFV,TFD,TFE,TF5,TF7
ZR61KC/KCE-PFV,PFZ,TFD,TFE,TF5,TF7
ZR67KW/KWE-PFV
ZR68KC/KCE-PFV,PFJ,TFD,TFE,TF5,TF7
ZR72KC/KCE-TF5,TFD,TFE,TF7
ZR72KC/KCE-TFM (49)



T'BOX LAYOUT
OPTIONAL
SCALE 3:2



Ø 17.45 PIN CIRCLE
[Ø 0.687]
MODELS: TFD,TFE,TF7,TFM

Ø 13.46 PIN CIRCLE
[Ø 0.530]
MODELS: PFV, PFJ,TFW, TF5

T' BOX LAYOUT
STANDARD
SCALE 3:2

SPECIFICATIONS	
ES NO.	DESCRIPTION
ES92-155	CONVERSION-METRIC

NOTES:

1. ALL TOLERANCES ± 1.50 [0.060] UNLESS OTHERWISE SPECIFIED.

   DUE TO ACCUMULATED ASSEMBLY TOLERANCES THE LISTED COMPONENTS MAY VARY FROM THE MOUNTING HOLES AS SHOWN BELOW:

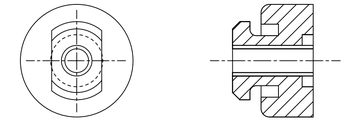
   ◆ ALL FITTINGS : ± 3.0 [0.12]

2. MOUNTING KIT.

3. TUBE ENDS MUST BE PLUGGED.

2

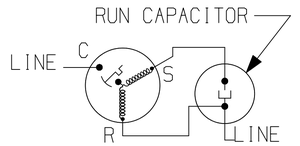
GROMMET DUROMETER	4 FOOT KIT
35-45	527-0116-00



USE COPPER CONDUCTORS ONLY. USE MININMUM 75° C WIRE FOR AMPACITY DETERMINATION. INTERNAL MOTOR PROTECTION - ALLOW TIME FOR RESET. OVERCURRENT PROTECTION DEVICE RATING AND TYPE MUST BE IN ACCORDANCE WITH REGULATORY AGENCY END PRODUCT APPROVALS - SEE SYSTEM NAMEPLATE. CRANKCASE HEATER, WHEN APPLIED, MUST BE CONNECTED ONLY TO ITS RATED VOLTAGE. TO CORRECT IMPROPER ROTATION OF THREE PHASE MODELS, SWITCH ANY TWO SUPPLY LINES. REFER TO THE APPLICABLE SYSTEM WIRING DIAGRAM.

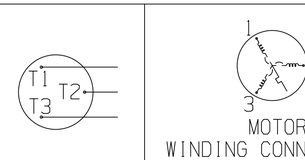
COMPRESSOR WIRING DIAGRM

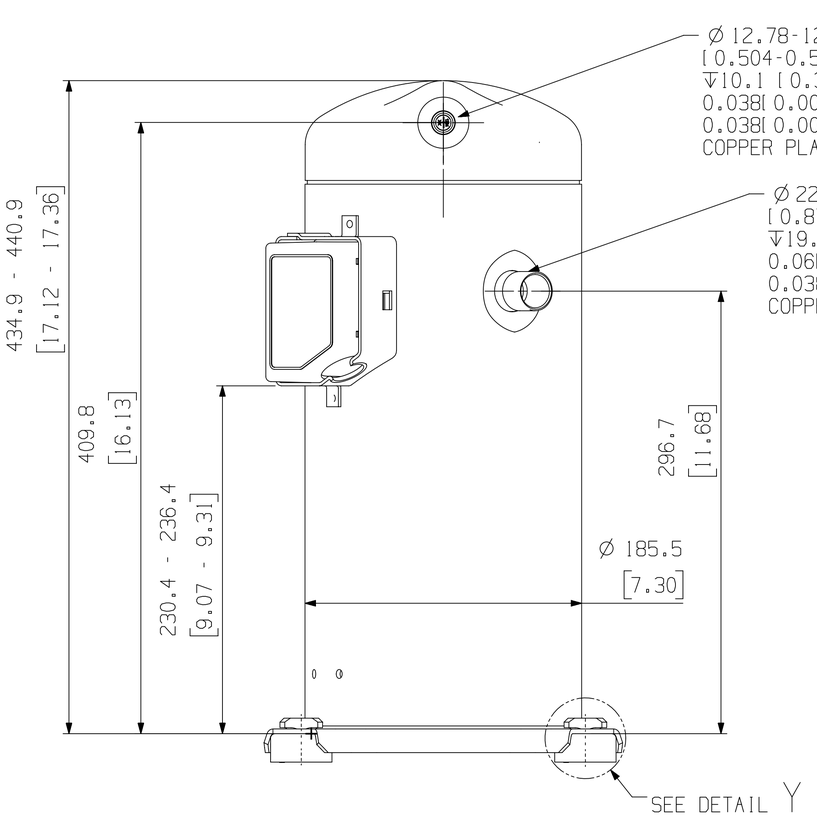
SINGLE PHASE MOTOR WITH INTERNAL PROTECTION

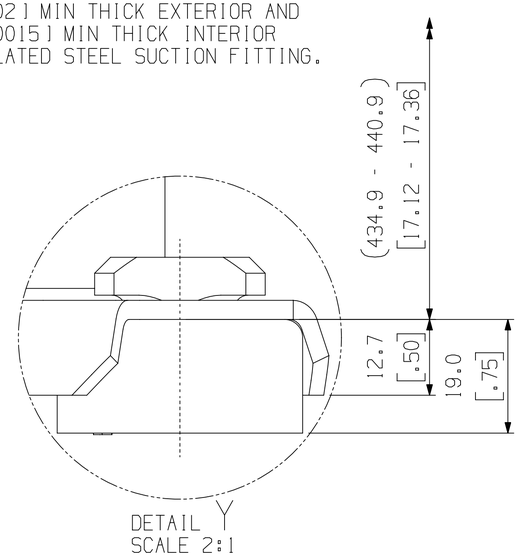


COMPRESSOR WIRING DIAGRM

THREE PHASE MOTOR WITH INTERNAL PROTECTION







DETAIL Y
SCALE 2:1

ECN	REV. NO.	REVISIONS	DATE	BY	CHKD
ECN325547	51	CORRECTED TITLE BLOCK	10-10-23		
ECN325210	50	UPDATED TITLE BLOCK	08-30-23		
ECN102442	49	REDRAWN AND ADD ZR72KCE-TFM	11-19-15	AZ	LG
32-0294-039	0	RELEASED	02-17-94	DC	GDD

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COPELAND

INTERPRET PER ASME Y14.5M-1994 AND COPELAND DESIGN STANDARDS DS2002

DO NOT SCALE DRAWING

◆ CRITICAL PRODUCT CHARACTERISTICS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER OR [INCH]
TOLERANCES:
1-PLACE ± 1
2-PLACE ± .1
ANGULAR ± N/A°

MATERIAL SPECIFICATION	DRAWN BY	SUPERSEDES DWG NO / REV NO
N/A	AZ	497-2652-00 / 048
	DATE: 11-19-15	SCALE: 3:4
		DATE FORMAT: MM-DD-YY

TITLE: REF DWG-WELD COMP ASSM

DRAWING NUMBER: 497-2562-00 SHEET 1 OF 1 DWG 4 SIZE

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